

JAN 13 2003

Sheet 1 of 2

Substitute Form PTO-1449 (Modified)		U.S. Department of Commerce Patent and Trademark Office		Attorney's Docket No. 14083-002001	Application No. 10/016,475
<b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary)				Applicant Roger Proksch et al.	
(37 CFR §1.98(b))				Filing Date November 30, 2001	Group Art Unit 2862

### U.S. Patent Documents

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
<i>JP</i>	AA	2 364 237	Dec 5, 1944	Neff			
	AB	2 452 862	Nov 2, 1948	Neff			
	AC	2 503 851	Apr 11, 1950	Snow			
	AD	4 030 085	June 14, 1977	Ellis et al.			
	AE	4 634 126	Jan 6, 1987	Kimura			
	AF	4 669 300	June 2 1987	Hall et al.			
	AG	4 705 971	Nov 10, 1987	Nagasaki			
	AH	5 414 939	May 16, 1995	Waugaman			
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	AK	5 469 053	Nov 21, 1995	Laughlin			
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	AR	5 948 972	Sep 7 1999	Samsavar et al.			
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	AT						

### Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AU							
	AV							
	AW							
	AX							

Examiner Signature

Date Considered

6/10/03

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Sheet 2 of 2

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Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation Yes	Translation No
	AY							

**Other Documents (include Author, Title, Date, and Place of Publication)**

Examiner Initial	Desig. ID	Document
JRP	AZ	Bertram, H.N. <i>Theory of Magnetic Recording</i> . Cambridge, England: Cambridge University Press, 1994. 112-119.
	AAA	Bozorth, R. M. <i>Ferromagnetism</i> . Princeton, NJ: Van Nostrand, 1951. 524-532
	ABB	Crommie, M.F., C.P. Lutz and D.M. Eigler. "Confinement of Electrons to Quantum Corrals on a Metal Surface." <i>Science</i> 262 (8 October 1993): 218-220.
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	ADD	Hristoforou, E., H. Chiriac, and Maria Neagu. "A Low Core Mass Linear Variable Differential Transformers Sensor Using Amorphous Wires." <i>Romanian Journal of Physics</i> 41.9-10 (1996): 765-769
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	AFF	Meydan, T. and G.W. Healey. "Linear variable differential transformer (LVDT): linear displacement transducer utilizing ferromagnetic amorphous metallic glass ribbons." <i>Sensors and Actuators A: Physical</i> 32.1-3 (April 1992): 582-587.
	AGG	Midgley, G.W., D. Howe, and P.H. Mellor. "Improved Linearity Linear Variable Differential Transformers (LVDTs) Through the Use of Alternative Magnetic Materials." <i>Electric and Magnetic Fields: From Numerical Models to Industrial Applications</i> . Ed. André Nicolet and R. Belmans. New York: Plenum Press, 1995. 311-314.
	AHH	Park, Young Tae, Han Jun Kim, Kwang Min Yu, and Rae Duk Lee. "Study on a Linear Variable Differential Transformer for Precision Measurements." <i>Korean Applied Physics</i> 2.4 (November 1989): 347-351.
	AII	Piner, Richard D., Jin Zhu, Feng Xu, Seunghun Hong, and Chad A. Mirkin. "'Dip-Pen' Nanolithography." <i>Science</i> 283 (29 January 1999): 661-663
	AJJ	Saxena, Suresh C. and S.B. Lal Seksen. "A Self-Compensated Smart LVDT Transducer." <i>IEEE Transactions on Instrumentation and Measurement</i> 38.3 (June 1989): 748-753.

Examiner Signature <i>george p</i>	Date Considered 6/20/03
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